

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,845,582 B2  
APPLICATION NO. : 10/534093  
DATED : December 7, 2010  
INVENTOR(S) : Stephen Christopher Joseph

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2,

Line 49, delete "foundry." and insert -- foundry --.

Column 9,

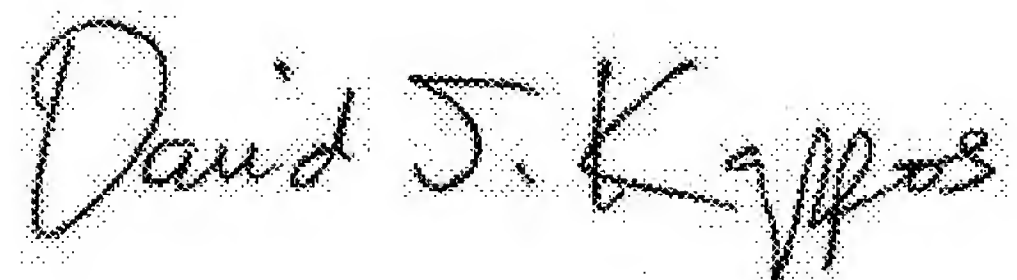
Line 9, delete "0-ring" and insert -- O-ring --.

Column 11,

Line 16, delete "embodiment;" and insert -- embodiment, --.

Line 41, delete "flat's" and insert -- flats --.

Signed and Sealed this  
First Day of March, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*